

# Daily Open Source Infrastructure Report 12 June 2015

## **Top Stories**

- Plains All American Pipeline officials reported June 10 that the clean-up of oil along the Santa Barbara County, California coast has cost over \$60 million, peaking at \$3 million a day. Los Angeles Times (See item 4)
- The center tube of the Lincoln Tunnel in New York City was closed for several hours June 10 and about 31 people were injured after two buses collided. WNBC 4 New York City (See item 11)
- Several miles of Route 374 east of Dannemora to West Plattsburgh, and Saranac Central School District in New York were closed June 11 as State authorities continued to search for 2 prisoners that escaped the Clinton Correctional Facility. – USA Today (See item 20)
- Security researchers from Kaspersky Lab discovered that the Duqu advanced persistent threat (APT) group had used a new platform to compromise the lab's systems along with about 100 other victims between 2014 2015, most of whom were related to P5 + 1 talks over Iran's nuclear program. *Threatpost* (See item 26)

#### Fast Jump Menu

#### PRODUCTION INDUSTRIES

- Energy
- Chemical
- Nuclear Reactors, Materials, and Waste
- Critical Manufacturing
- <u>Defense Industrial Base</u>
- Dams

#### **SUSTENANCE and HEALTH**

- Food and Agriculture
- Water and Wastewater Systems
- · Healthcare and Public Health

#### **SERVICE INDUSTRIES**

- Financial Services
- Transportation Systems
- Information Technology
- Communications
- Commercial Facilities

#### **FEDERAL and STATE**

- Government Facilities
- Emergency Services

# **Energy Sector**

- 1. June 11, Associated Press (Montana) EPA's rule on Colstrip coal plant pollution struck down. A Federal appeals court struck down 2012 U.S. Environmental Protection Agency haze pollution rules June 9 that aimed to protect regional air quality by requiring the best available technology for use in older coal plants. Judges stated that the pollution rules arbitrarily required companies such as PPL Montana to install expensive pollution controls without assurance of improvements in visibility. Source: <a href="http://www.spokesman.com/stories/2015/jun/11/epas-rule-on-colstrip-coal-plant-pollution-struck/">http://www.spokesman.com/stories/2015/jun/11/epas-rule-on-colstrip-coal-plant-pollution-struck/</a>
- June 10, Palm Beach Post (Florida) Skimming devices found at three more Palm Beach County gas stations. Florida's Department of Agriculture and Consumer Services reported June 10 that 4 more skimming devices were found and removed from gas stations in Jupiter, Boca Raton, and West Palm Beach, bringing the total number of skimmers found since April to 15.
   Source: <a href="http://protectingyourpocket.blog.palmbeachpost.com/2015/06/10/skimming-devices-found-at-three-more-palm-beach-county-gas-stations/">http://protectingyourpocket.blog.palmbeach-county-gas-stations/</a>
- 3. June 10, Harrisburg Patriot-News (Pennsylvania) Federal officials investigating pipeline explosion in Pennsylvania. Federal officials were investigating the cause of a June 9 gas rupture and fire in Unityville, Pennsylvania that displaced about 130 people after a Williams-owned 24-inch natural gas transmission pipeline failed. The company reported that it had quickly stopped the rupture and would work with authorities to determine the cause of the failure and ensure the pipeline's operational integrity. Source:

  http://www.pennlive.com/midstate/index.ssf/2015/06/federal\_officials\_investigatin\_1.html
- 4. June 10, Los Angeles Times (California) Officials: cost to clean oiled Santa Barbara beaches exceeds \$60 million. Plains All American Pipeline officials reported June 10 that the clean-up of oil along the Santa Barbara Coast has cost over \$60 million, peaking at \$3 million a day, and that workers have cleaned up 76 percent of damaged beach stretches. Costs could continue to rise due to possible financial damage claims and potential Clean Water Act violations stemming from the 101,000-gallon crude oil spill in May.

Source: <a href="http://www.latimes.com/local/lanow/la-me-santa-barbara-oil-spill-cleanup-cost-20150610-story.html">http://www.latimes.com/local/lanow/la-me-santa-barbara-oil-spill-cleanup-cost-20150610-story.html</a>

For another story, see item <u>27</u>

Return to top

## **Chemical Industry Sector**

5. June 10, Associated Press – (Pennsylvania) Thousands of fish reported killed after chemical plant fire. Authorities reported June 10 that thousands of dead fish were

found over a 10-15 mile span following possible contamination from a June 8 fire at Miller Chemical and Fertilizer Plant in Conewago, Pennsylvania. Conservation officers are investigating the incident.

Source: http://www.witf.org/news/2015/06/thousands-of-fish-reported-killed-after-chemical-plant-fire.php

Return to top

## **Nuclear Reactors, Materials, and Waste Sector**

6. June 11, KNBC 4 Los Angeles – (California) Nuclear work tool stolen in Riverside; \$750 reward offered. Authorities are offering a \$750 reward for the return of a portable nuclear density gauge stolen from a truck parked near the University of California Riverside campus June 10. The gauge contains small amounts of radioactive material and is no danger to the public when used properly.

Source: <a href="http://www.nbclosangeles.com/news/local/Nuclear-Work-Tool-Stolen-in-Riverside-750-Reward-Offered-306856271.html">http://www.nbclosangeles.com/news/local/Nuclear-Work-Tool-Stolen-in-Riverside-750-Reward-Offered-306856271.html</a>

7. June 10, Santa Fe New Mexican – (New Mexico) Report blasts oversight of nuke lab contractors. Findings from a report released June 10 by the U.S. Government Accountability Office faulted the U.S. Department of Energy's National Nuclear Security Administration (NNSA) for recent failures at nuclear facilities, claiming that the agency lacked qualified staff members to oversee contractors at nuclear facilities, and lacked guidelines for contractors. The NNSA reported that it agreed with the report findings and will work to address the issues.

Source: <a href="http://www.santafenewmexican.com/news/local\_news/report-blasts-agency-s-oversight-of-contractors-managing-nuke-labs/article\_22a96765-aacb-54a5-9115-003c2b24d4cf.html">http://www.santafenewmexican.com/news/local\_news/report-blasts-agency-s-oversight-of-contractors-managing-nuke-labs/article\_22a96765-aacb-54a5-9115-003c2b24d4cf.html</a>

For another story, see item 27

Return to top

# **Critical Manufacturing Sector**

- 8. June 11, Charleston Post and Courier (South Carolina) Nitrogen line failure blows out crater at North Charleston Boeing plant. Boeing South Carolina officials reported that a nitrogen line failed and ruptured at the company's Charleston plant June 11. No injuries were reported, the nitrogen lines were immediately shut off, and an investigation is being conducted into the incident.
  - Source: http://www.postandcourier.com/article/20150611/PC16/150619887/1005/
- 9. June 10, WDTN 2 Dayton (Ohio) Gasoline odor prompts Fuyao evacuation. Fuyao Glass Manufacturing in Moraine, Ohio evacuated employees June 10 due to reports of gasoline odors in the facility that the company believes were from old pipes. No workers were injured, and authorities are investigating the cause of the odor. Source: http://wdtn.com/2015/06/10/gasoline-odor-prompts-fuyao-evacuation/

#### Return to top

## **Defense Industrial Base Sector**

Nothing to report

Return to top

## **Financial Services Sector**

10. June 11, WCPO 9 Cincinnati – (Indiana) Sock Hat Bandit: man matching suspect's description accused of robbing Indiana bank. Anderson, Indiana Police Department officials reported that a man matching the description of the suspect dubbed the "Sock Hat Bandit" struck the town's PNC Bank June 10, marking his ninth robbery across Ohio, Kentucky, and Indiana. The FBI is offering a \$5,000 reward for information leading to his arrest.

Source: <a href="http://www.wcpo.com/news/state/state-indiana/sock-hat-bandit-man-matching-suspects-description-accused-of-robbing-indiana-bank">http://www.wcpo.com/news/state/state-indiana/sock-hat-bandit-man-matching-suspects-description-accused-of-robbing-indiana-bank</a>

For another story, see item 2

Return to top

# **Transportation Systems Sector**

- 11. June 11, WNBC 4 New York City (New York; New Jersey) 31 hurt when NJ Transit bus bumps tour bus carrying students in Lincoln Tunnel: officials The center tube of the Lincoln Tunnel in New York City was closed for several hours June 10 and about 31 people were injured after a New Jersey Transit bus with about 60 passengers crashed into a Canada-based tour bus that was carrying more than 2 dozen students. None of the students were reported injured in the accident.

  Source: http://www.nbcnewyork.com/news/local/Lincoln-Tunnel-Death-Bus-Crash-
  - Source: <a href="http://www.nbcnewyork.com/news/local/Lincoln-Tunnel-Death-Bus-Crash-Police-306773321.html">http://www.nbcnewyork.com/news/local/Lincoln-Tunnel-Death-Bus-Crash-Police-306773321.html</a>
- 12. June 11, WKBW 7 Buffalo (New York) Medical emergency diverts Southwest flight to Buffalo. Southwest Flight 2494 headed from Chicago Midway to Bradley-Hartford Airport in Connecticut made an emergency landing to Buffalo Niagara International Airport June 11 when a passenger suffered a serious medical emergency. The passenger was taken to a local hospital and the flight continued to his final destination.

 ${\bf Source:} \ \underline{http://www.wkbw.com/news/medical-emergency-diverts-southwest-flight-to-buffalo}$ 

13. June 10, WIBW 13 Topeka – (Kansas) I-470 reopens after a semi shuts down EB lanes for over 4 hours. All eastbound lanes of Interstate 470 in Topeka reopened June 10 after being shut down for nearly 4 hours as crews cleaned up the scene of a semi-

truck fire. No injuries were reported.

Source: http://www.wibw.com/home/headlines/Semi-Fire-Closes-EB-I-470-near-

Wanamaker-306855691.html

For another story, see item 20

Return to top

## Food and Agriculture Sector

- 14. June 10, Associated Press (Wisconsin) Wisconsin lifts its last 5 bird flu control zones. The Wisconsin Department Agriculture lifted 5 control zones June 10 around farms in Barron County that were once infected with the avian flu. Officials have not detected the bird flu since early May when a total of 2 million birds were euthanized. Source: <a href="http://fox11online.com/2015/06/10/wisconsin-lifts-its-last-5-bird-flu-control-zones/">http://fox11online.com/2015/06/10/wisconsin-lifts-its-last-5-bird-flu-control-zones/</a>
- 15. June 10, Associated Press (Minnesota) Stearns County farm that was struck early by bird flu set to become Minnesota's 2<sup>nd</sup> to restock. The Minnesota Board of Animal Health reported June 10 that one of the first farms affected by bird flu in Sterns County is scheduled to resume production by restocking its turkeys. Fourteen other affected farms completed thorough disinfecting processes and are awaiting approval to resume production.

Source: <a href="http://www.startribune.com/stearns-county-farm-to-become-2nd-in-minnesota-to-restock/306820841/">http://www.startribune.com/stearns-county-farm-to-become-2nd-in-minnesota-to-restock/306820841/</a>

Return to top

# Water and Wastewater Systems Sector

See item 5

Return to top

## **Healthcare and Public Health Sector**

16. June 10, Associated Press – (Nevada) **Drug abuse crackdown leads to NV hydrocodone shortage.** Increased Federal and State regulations regarding prescription drug abuse has led to a shortage of hydrocodone in Nevada, where the painkiller has been rescheduled as a class two narcotic.

Source: http://www.kolotv.com/home/headlines/Drug-Abuse-Crackdown-Leads-to-NV-Hydrocodone-Shortage-306816581.html

17. June 10, KRIV 26 Houston – (Texas) 'Data service outage' forces Lyndon B. Johnson Hospital to divert incoming patients elsewhere. Officials announced June 10 that Lyndon B. Johnson Hospital in Houston would be unable to accept patients for at least 14 hours due to a 'data service outage'. Repairs are being made while several

core services, including commercial data and telephone service, remained off-line, forcing the hospital to divert ambulances and patients to alternative hospitals. Source: <a href="http://www.myfoxhouston.com/story/29291211/data-service-outage-forces-lyndon-b-johnson-hospital-to-divert-patients-elsewhere">http://www.myfoxhouston.com/story/29291211/data-service-outage-forces-lyndon-b-johnson-hospital-to-divert-patients-elsewhere</a>

For another story, see item 20

Return to top

## **Government Facilities Sector**

18. *June 11*, *KIRO 7 Seattle* – (Washington) **Driver arrested after 2 students killed, 2 injured in Ferndale.** Two Windward High School students were killed and 2 were injured in Tacoma after being struck by a vehicle while on a sidewalk for a physical education class June 10.

Source: <a href="http://www.kirotv.com/news/news/car-hits-four-pedestrians-north-bellingham/nmZs9/">http://www.kirotv.com/news/news/news/car-hits-four-pedestrians-north-bellingham/nmZs9/</a>

19. June 11, Associated Press – (Massachusetts) Several hurt in accident involving school bus. Nine people, including 3 students, were injured June 10 due to a head-on collision that involved a school bus in New Bedford, Massachusetts.

Source: <a href="http://www.bostonherald.com/news\_opinion/local\_coverage/2015/06/several\_hurt\_in\_accident\_involving\_school\_bus">http://www.bostonherald.com/news\_opinion/local\_coverage/2015/06/several\_hurt\_in\_accident\_involving\_school\_bus</a>

For additional stories, see items 20, 26, and 28

Return to top

# **Emergency Services Sector**

- 20. *June 11, USA Today* (New York) **Manhunt focuses on prison area; Philly tip discredited.** Several miles of Route 374 east of Dannemora to West Plattsburgh, and Saranac Central School District in New York were closed June 11 as State authorities investigated a new lead into the whereabouts of 2 escaped prisoners from the Clinton Correctional Facility June 6. Officials may reopen schools as early as June 12. Source: <a href="http://www.usatoday.com/story/news/nation/2015/06/11/police-close-road-killers-manhunt/71051406/">http://www.usatoday.com/story/news/nation/2015/06/11/police-close-road-killers-manhunt/71051406/</a>
- 21. June 10, New York Times (New York) New York City to end contract with Rikers health care provider. The Mayor of New York announced June 10 that a contract with Corizon Health Inc., for health care at Rikers Island jail complex will not be renewed after an investigation revealed systemic oversights which may have contributed to up to 12 inmate deaths and insufficient background checks of medical employees which allowed individuals with disciplinary problems and criminal convictions to be hired. Source: <a href="http://www.nytimes.com/2015/06/11/nyregion/report-details-failings-of-corizon-rikers-island-health-provider.html">http://www.nytimes.com/2015/06/11/nyregion/report-details-failings-of-corizon-rikers-island-health-provider.html</a>? r=0

22. June 10, KOKI 23 Tulsa – (Oklahoma) Multiple injuries reported in Cimarron Correctional Facility riot. The Cimarron Correctional Facility in Cushing, Oklahoma remains in complete lock down June 10 after a fight between inmates resulted in 12 injured prisoners. The facility security guards and Creek County crews were able to contain the incident.

 $Source: \underline{http://www.fox23.com/news/news/local/officials-confirm-fight-cimarron-correctional-faci/nmZzQ/}$ 

23. June 10, Reuters – (New York) U.S charges New York jail guards over 2012 inmates death. A Manhattan U.S. Attorney reported June 10 that 2 jail guards from Riker's Island Complex were arrested on Federal charges for allegedly assaulting and killing an inmate in late 2012. Both guards are expected to appear in court following their arrest.

Source:  $\frac{http://www.reuters.com/article/2015/06/10/usa-crime-rikersisland-idUSL1N0YW2IG20150610}{\text{1}}$ 

Return to top

# **Information Technology Sector**

- 24. *June 11*, *Securityweek* (International) **Serious flaw in iOS mail app exposes users to phishing attacks.** A Czech security researcher discovered a vulnerability in Apple's iOS mobile operating system (OS) in which an attacker can create emails that load remote Hypertext Markup Language (HTML) content when opened, prompting users to input credentials that are sent back to the attacker.
  - Source: <a href="http://www.securityweek.com/serious-flaw-ios-mail-app-exposes-users-phishing-attacks">http://www.securityweek.com/serious-flaw-ios-mail-app-exposes-users-phishing-attacks</a>
- 25. June 11, Softpedia (International) Malvertising campaign hits Bejeweled Blitz game on Facebook, CNN Indonesia. Security researchers from Websense discovered a malvertising campaign impacting up to 50 million users a month that is distributed through popular online locations including the Bejeweled Blitz game on Facebook via the OpenX advertising platform and an old Adobe Flash Player glitch. The campaign directs users to a site hosting the Angler exploit kit (EK) and delivers payloads including ransomware, ad-fraud, backdoor, and malware downloaders.

  Source: <a href="http://news.softpedia.com/news/Malvertising-Campaign-Hits-Bejeweled-Blitz-Game-on-Facebook-CNN-Indonesia-484021.shtml">http://news.softpedia.com/news/Malvertising-Campaign-Hits-Bejeweled-Blitz-Game-on-Facebook-CNN-Indonesia-484021.shtml</a>
- 26. June 10, Threatpost (International) New APT Duqu 2.0 hits high-value victims, including Kaspersky Lab. Security researchers from Kaspersky Lab discovered that the Duqu advanced persistent threat (APT) group had used a new platform dubbed Duqu 2.0 to compromise the lab's systems along with about 100 other victims between 2014 2015, most of whom were related to P5 + 1 talks over Iran's nuclear program. The APT group seeks to gain access to intellectual property by attacking systems using modules residing entirely in-memory via Windows zero-day vulnerabilities to inject a backdoor and a larger espionage platform with extensive capabilities.

Source: <a href="https://threatpost.com/duqu-resurfaces-with-new-round-of-victims-including-kaspersky-lab/113237">https://threatpost.com/duqu-resurfaces-with-new-round-of-victims-including-kaspersky-lab/113237</a>

- 27. June 10, SC Magazine (International) Stuxnet still a threat to critical infrastructure. Findings from Kleissner & Associates "Internet Attacks Against Nuclear Power Plants" report revealed that the Stuxnet malware was found on at least 153 devices worldwide in almost 5 years, at least 6 of which were running supervisory control and data acquisition (SCADA) development software. The researchers reiterated the threat posed by malware developed on behalf of foreign nation states. Source: <a href="http://www.scmagazineuk.com/stuxnet-still-a-threat-to-critical-infrastructure/article/419802/">http://www.scmagazineuk.com/stuxnet-still-a-threat-to-critical-infrastructure/article/419802/</a>
- 28. June 10, SC Magazine (International) U.S. National Vulnerability Database vulnerable to XSS attack. A security consultant discovered that the National Institute of Standards and Technology's National Vulnerability Database (NVD) housing common vulnerabilities and exposures (CVE) flaws is vulnerable to a cross-site scripting (XSS) attack by replacing the document object mode (DOM) with a phishing page to collect personal identifiable information (PII) and card information. NVD officials reported that the agency is working to address the issue.

  Source: <a href="http://www.scmagazineuk.com/us-national-vulnerability-database-vulnerable-to-xss-attack/article/419789/">http://www.scmagazineuk.com/us-national-vulnerability-database-vulnerable-to-xss-attack/article/419789/</a>
- 29. June 10, Securityweek (International) Weak remote access practices contributed to nearly all PoS breaches: Trustwave. Trustwave released a report revealing that 40 percent of the 574 breaches the company investigated from 2014 were in point-of-sale (PoS) systems and that 94 percent of the incidents were a result of weak remote security and passwords. The retail sector comprised 43 percent of the PoS breach investigations, among other findings.
  Source: <a href="http://www.securityweek.com/weak-remote-access-practices-contributed-nearly-all-pos-breaches-trustwave">http://www.securityweek.com/weak-remote-access-practices-contributed-nearly-all-pos-breaches-trustwave</a>
- 30. *June 10, Threatpost* (International) **Microsoft brings HSTS to Windows 7 and 8.1.** Microsoft released patches introducing Hypertext Transfer Protocol (HTTP) Strict Transport Security (HSTS) to users running Internet Explorer 11 on Windows 7 and 8.1, in an effort to increase security against man-in-the-middle (MitM) Web sessions and attacks using invalid digital certificates. The protocol forces HTTP sessions to be sent over HTTP Secure (HTTPS) connections according to a list of preloaded sites supporting it.

Source: https://threatpost.com/microsoft-brings-hsts-to-windows-7-and-8-1/113258

#### **Internet Alert Dashboard**

To report cyber infrastructure incidents or to request information, please contact US-CERT at <a href="mailto:soc@us-cert.gov">soc@us-cert.gov</a> or visit their Web site: <a href="http://www.us-cert.gov">http://www.us-cert.gov</a>

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: http://www.it-isac.org

#### [Return to top]

## **Communications Sector**

See item 25

[Return to top]

## **Commercial Facilities Sector**

- 31. June 11, Associated Press (Connecticut) Woman in serious condition in apartment fire, 13 displaced. A June 10 apartment fire in Hartford, Connecticut displaced 13 families and sent 1 resident to an area hospital after the blaze damaged the apartment building. An investigation is ongoing to determine the cause of the fire.

  Source: <a href="http://www.wfsb.com/story/29294118/woman-in-serious-condition-in-apartment-fire-13-displaced">http://www.wfsb.com/story/29294118/woman-in-serious-condition-in-apartment-fire-13-displaced</a>
- 32. June 11, News 13 Orlando (Florida) Just opened, souvenir shop in Daytona Beach Shores burns in fire. The Rusty Cat USA gift shop in Daytona Beach Shores sustained extensive damage June 10 after a fire began on the roof of the building and prompted the evacuation of store employees. Fire crews contained the blaze and an investigation is ongoing to determine the cause.

Source:

http://www.mynews13.com/content/news/cfnews13/news/article.html/content/news/articles/cfn/2015/6/11/daytona\_beach\_shores.html

33. June 11, Bay News 9 St. Petersburg – (Florida) Overnight fire tears through Ybor City warehouse. Over 60 firefighters responded to a 2-alarm fire June 10 at a multibusiness warehouse in Ybor City, Florida, that destroyed the building. Crews remained on site for several hours containing the fire and an investigation is ongoing to determine the cause.

Source:

http://www.baynews9.com/content/news/baynews9/news/article.html/content/news/articles/bn9/2015/6/11/overnight\_fire\_tears.html

34. *June 10*, *Colorado Springs Gazette* – (Colorado) **Fire forces evacuation of Colorado Springs taco shop.** A two-alarm fire at Nacos Tacos in Colorado Springs prompted the evacuation of 6 businesses after starting in a heating, ventilating, and air conditioning unit on the roof of the restaurant June 10. Fire crews contained the incident and no injuries were reported.

 ${\bf Source:} \ \underline{http://gazette.com/fire-forces-evacuation-of-colorado-springs-taco-shop/article/1553517}$ 

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For another story, see item 29

# [Return to top]

# **Dams Sector**

Nothing to report

[Return to top]



# <u>Department of Homeland Security (DHS)</u> DHS Daily Open Source Infrastructure Report Contact Information

**About the reports -** The DHS Daily Open Source Infrastructure Report is a daily [Monday through Friday] summary of open-source published information concerning significant critical infrastructure issues. The DHS Daily Open Source Infrastructure Report is archived for 10 days on the Department of Homeland Security Web site: <a href="http://www.dhs.gov/IPDailyReport">http://www.dhs.gov/IPDailyReport</a>

#### **Contact Information**

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#### **Contact DHS**

To report physical infrastructure incidents or to request information, please contact the National Infrastructure Coordinating Center at nice@hq.dhs.gov or (202) 282-9201.

To report cyber infrastructure incidents or to request information, please contact US-CERT at <a href="mailto:soc@us-cert.gov">soc@us-cert.gov</a> or visit their Web page at <a href="mailto:www.us-cert.gov">www.us-cert.gov</a>.

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